



Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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EFS ID: 59192  
Application ID: 10054084  
Title of Invention: System and Method for Control  
of Fluid Dispense Pump  
First Named Inventor: Jeffrey Fugere  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2002-01-22  
Effective Receipt Date: 2004-04-19  
Submission Type: Information Disclosure  
Statement  
Filing Type:  
Confirmation number: 4071  
Attorney Docket Number: BRD-0002CIP2




Total Fees Authorized:

Digital Certificate Holder: cn=Anthony Peter Onello,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 629549b7cd53b07ad89d4bef478cdbab22bc02de



# TRANSMITTAL

Electronic Version v1.1  
Stylesheet Version v1.1.0

| <b>Title of<br/>Invention</b>  | System and Method for Control of Fluid Dispense Pump |                |                           |             |                |  |                       |            |  |            |
|--|--|----------------|---------------------------|-------------|----------------|--|-----------------------|------------|--|------------|
| <p>Application Number: 10/054084 </p> <p>Date: 2002-01-22</p> <p>First Named Applicant: Jeffrey P. Fugere</p> <p>Confirmation Number: 4071</p> <p>Attorney Docket Number: BRD-0002CIP2</p>   |  |                |                           |             |                |  |                       |            |  |            |
| <p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> |  |                |                           |             |                |  |                       |            |  |            |
| <table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Anthony P. Onello Jr.<br/>Registered Number: 38,572</td><td>Anthony P. Onello Jr.</td><td>Attorney</td></tr></tbody></table>   |  |                | Submitted by:             | Elec. Sign. | Sign. Capacity | Anthony P. Onello Jr.<br>Registered Number: 38,572 | Anthony P. Onello Jr. | Attorney   |  |            |
| Submitted by:  | Elec. Sign.  | Sign. Capacity |                           |             |                |  |                       |            |  |            |
| Anthony P. Onello Jr.<br>Registered Number: 38,572   | Anthony P. Onello Jr.                                | Attorney       |                           |             |                |  |                       |            |  |            |
| <table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>FugereTwoCIPTwoPartTwo-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>   |  |                | Documents being submitted | Files       | us-ids         | FugereTwoCIPTwoPartTwo-usidst.xml                  |                       | us-ids.dtd |  | us-ids.xsl |
| Documents being submitted  | Files  |                |                           |             |                |  |                       |            |  |            |
| us-ids   | FugereTwoCIPTwoPartTwo-usidst.xml                    |                |                           |             |                |  |                       |            |  |            |
|  | us-ids.dtd   |                |                           |             |                |  |                       |            |  |            |
|  | us-ids.xsl   |                |                           |             |                |  |                       |            |  |            |
| <p><b>Comments</b></p> <p>In connection with the foregoing matter, please charge any additional fees which may</p>   |  |                |                           |             |                |  |                       |            |  |            |


be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

| Title of Invention   | System and Method for Control of Fluid Dispense Pump |             |            |                   |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |                   |  |     |     |  |   |         |            |                   |  |     |     |  |   |         |            |        |  |     |     |  |   |         |            |        |  |     |     |      |          |          |      |           |      |       |          |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |   |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |    |  |   |             |            |       |  |     |    |
|--|--|-------------|------------|-------------------|------|-------|----------|------|----------|------------|------|----------|------|-------|----------|--|---|---------|------------|-------------------|--|-----|-----|--|---|---------|------------|-------------------|--|-----|-----|--|---|---------|------------|--------|--|-----|-----|--|---|---------|------------|--------|--|-----|-----|------|----------|----------|------|-----------|------|-------|----------|--|---|-------------|------------|------------------|--|-----|-----|--|---|-------------|------------|------------------|--|-----|-----|--|---|-------------|------------|------------------|--|-----|---|--|---|-------------|------------|------------------|--|-----|-----|--|---|-------------|------------|------------------|--|-----|----|--|---|-------------|------------|-------|--|-----|----|
| <p>Application Number: 10/054084 </p> <p>Confirmation Number: 4071</p> <p>First Named Applicant: Jeffrey Fugere</p> <p>Attorney Docket Number: BRD-0002CIP2</p> <p>Search string: ( 6619198 or 6626097 or 6511301 or 6514569<br/>or 20020007227 or 20020020350 or<br/>20030091727 or 20030084845 or 20030066546<br/>or 20030132243 ).pn.</p> <h3>US Patent Documents</h3> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>6619198</td><td>2003-09-16</td><td>Rossmeisl, et al.</td><td></td><td>101</td><td>129</td></tr><tr><td></td><td>2</td><td>6626097</td><td>2003-09-30</td><td>Rossmeisl, et al.</td><td></td><td>101</td><td>123</td></tr><tr><td></td><td>3</td><td>6511301</td><td>2003-01-28</td><td>Fugere</td><td></td><td>417</td><td>359</td></tr><tr><td></td><td>4</td><td>6514569</td><td>2003-02-04</td><td>Crouch</td><td></td><td>427</td><td>421</td></tr></tbody></table> <h3>US Published Applications</h3> <p>Note: Applicant is not required to submit a paper copy of cited US Published Applications</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Pub. No.</th><th>Date</th><th>Applicant</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>20020007227</td><td>2002-01-17</td><td>Prentice, et al.</td><td></td><td>700</td><td>121</td></tr><tr><td></td><td>2</td><td>20020020350</td><td>2002-02-21</td><td>Prentice, et al.</td><td></td><td>118</td><td>669</td></tr><tr><td></td><td>3</td><td>20030091727</td><td>2002-05-15</td><td>Prentice, et al.</td><td></td><td>427</td><td>8</td></tr><tr><td></td><td>4</td><td>20030084845</td><td>2003-05-08</td><td>Prentice, et al.</td><td></td><td>118</td><td>679</td></tr><tr><td></td><td>5</td><td>20030066546</td><td>2003-04-10</td><td>Bibeault, et al.</td><td></td><td>134</td><td>21</td></tr><tr><td></td><td>6</td><td>20030132243</td><td>2003-07-17</td><td>Engel</td><td></td><td>222</td><td>61</td></tr></tbody></table> <p>Remarks</p> |  |             |            |                   |      |       |          | init | Cite.No. | Patent No. | Date | Patentee | Kind | Class | Subclass |  | 1 | 6619198 | 2003-09-16 | Rossmeisl, et al. |  | 101 | 129 |  | 2 | 6626097 | 2003-09-30 | Rossmeisl, et al. |  | 101 | 123 |  | 3 | 6511301 | 2003-01-28 | Fugere |  | 417 | 359 |  | 4 | 6514569 | 2003-02-04 | Crouch |  | 427 | 421 | init | Cite.No. | Pub. No. | Date | Applicant | Kind | Class | Subclass |  | 1 | 20020007227 | 2002-01-17 | Prentice, et al. |  | 700 | 121 |  | 2 | 20020020350 | 2002-02-21 | Prentice, et al. |  | 118 | 669 |  | 3 | 20030091727 | 2002-05-15 | Prentice, et al. |  | 427 | 8 |  | 4 | 20030084845 | 2003-05-08 | Prentice, et al. |  | 118 | 679 |  | 5 | 20030066546 | 2003-04-10 | Bibeault, et al. |  | 134 | 21 |  | 6 | 20030132243 | 2003-07-17 | Engel |  | 222 | 61 |
| init   | Cite.No.   | Patent No.  | Date       | Patentee          | Kind | Class | Subclass |      |          |            |      |          |      |       |          |  |   |         |            |                   |  |     |     |  |   |         |            |                   |  |     |     |  |   |         |            |        |  |     |     |  |   |         |            |        |  |     |     |      |          |          |      |           |      |       |          |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |   |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |    |  |   |             |            |       |  |     |    |
|  | 1  | 6619198     | 2003-09-16 | Rossmeisl, et al. |      | 101   | 129      |      |          |            |      |          |      |       |          |  |   |         |            |                   |  |     |     |  |   |         |            |                   |  |     |     |  |   |         |            |        |  |     |     |  |   |         |            |        |  |     |     |      |          |          |      |           |      |       |          |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |   |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |    |  |   |             |            |       |  |     |    |
|  | 2  | 6626097     | 2003-09-30 | Rossmeisl, et al. |      | 101   | 123      |      |          |            |      |          |      |       |          |  |   |         |            |                   |  |     |     |  |   |         |            |                   |  |     |     |  |   |         |            |        |  |     |     |  |   |         |            |        |  |     |     |      |          |          |      |           |      |       |          |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |   |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |    |  |   |             |            |       |  |     |    |
|  | 3  | 6511301     | 2003-01-28 | Fugere            |      | 417   | 359      |      |          |            |      |          |      |       |          |  |   |         |            |                   |  |     |     |  |   |         |            |                   |  |     |     |  |   |         |            |        |  |     |     |  |   |         |            |        |  |     |     |      |          |          |      |           |      |       |          |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |   |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |    |  |   |             |            |       |  |     |    |
|  | 4  | 6514569     | 2003-02-04 | Crouch            |      | 427   | 421      |      |          |            |      |          |      |       |          |  |   |         |            |                   |  |     |     |  |   |         |            |                   |  |     |     |  |   |         |            |        |  |     |     |  |   |         |            |        |  |     |     |      |          |          |      |           |      |       |          |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |   |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |    |  |   |             |            |       |  |     |    |
| init   | Cite.No.   | Pub. No.    | Date       | Applicant         | Kind | Class | Subclass |      |          |            |      |          |      |       |          |  |   |         |            |                   |  |     |     |  |   |         |            |                   |  |     |     |  |   |         |            |        |  |     |     |  |   |         |            |        |  |     |     |      |          |          |      |           |      |       |          |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |   |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |    |  |   |             |            |       |  |     |    |
|  | 1  | 20020007227 | 2002-01-17 | Prentice, et al.  |      | 700   | 121      |      |          |            |      |          |      |       |          |  |   |         |            |                   |  |     |     |  |   |         |            |                   |  |     |     |  |   |         |            |        |  |     |     |  |   |         |            |        |  |     |     |      |          |          |      |           |      |       |          |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |   |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |    |  |   |             |            |       |  |     |    |
|  | 2  | 20020020350 | 2002-02-21 | Prentice, et al.  |      | 118   | 669      |      |          |            |      |          |      |       |          |  |   |         |            |                   |  |     |     |  |   |         |            |                   |  |     |     |  |   |         |            |        |  |     |     |  |   |         |            |        |  |     |     |      |          |          |      |           |      |       |          |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |   |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |    |  |   |             |            |       |  |     |    |
|  | 3  | 20030091727 | 2002-05-15 | Prentice, et al.  |      | 427   | 8        |      |          |            |      |          |      |       |          |  |   |         |            |                   |  |     |     |  |   |         |            |                   |  |     |     |  |   |         |            |        |  |     |     |  |   |         |            |        |  |     |     |      |          |          |      |           |      |       |          |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |   |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |    |  |   |             |            |       |  |     |    |
|  | 4  | 20030084845 | 2003-05-08 | Prentice, et al.  |      | 118   | 679      |      |          |            |      |          |      |       |          |  |   |         |            |                   |  |     |     |  |   |         |            |                   |  |     |     |  |   |         |            |        |  |     |     |  |   |         |            |        |  |     |     |      |          |          |      |           |      |       |          |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |   |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |    |  |   |             |            |       |  |     |    |
|  | 5  | 20030066546 | 2003-04-10 | Bibeault, et al.  |      | 134   | 21       |      |          |            |      |          |      |       |          |  |   |         |            |                   |  |     |     |  |   |         |            |                   |  |     |     |  |   |         |            |        |  |     |     |  |   |         |            |        |  |     |     |      |          |          |      |           |      |       |          |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |   |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |    |  |   |             |            |       |  |     |    |
|  | 6  | 20030132243 | 2003-07-17 | Engel             |      | 222   | 61       |      |          |            |      |          |      |       |          |  |   |         |            |                   |  |     |     |  |   |         |            |                   |  |     |     |  |   |         |            |        |  |     |     |  |   |         |            |        |  |     |     |      |          |          |      |           |      |       |          |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |   |  |   |             |            |                  |  |     |     |  |   |             |            |                  |  |     |    |  |   |             |            |       |  |     |    |

Note: Remarks are not for responding to an office action.

Part 2 of 2

Signature

|               |      |
|---------------|------|
| Examiner Name | Date |
|               |      |